

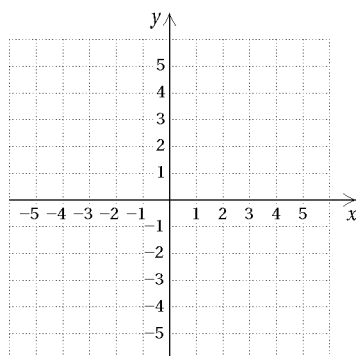
EXTRA PRACTICE 30
Graphing Inequalities in Two Variables
Use after Section 7.4

Name _____

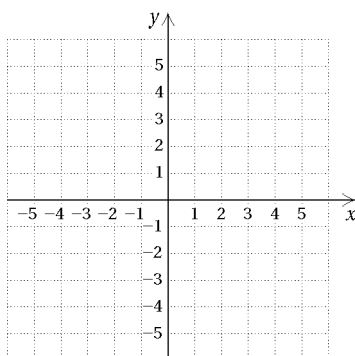
See Section 7.4 for examples.

Graph on a plane.

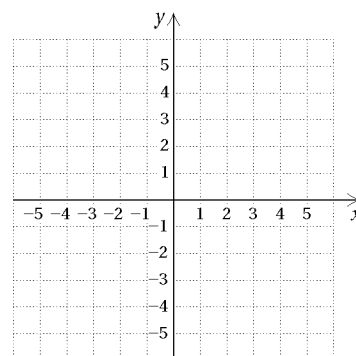
1. $y < x - 4$



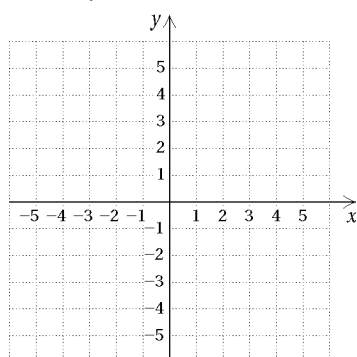
2. $y \geq x + 2$



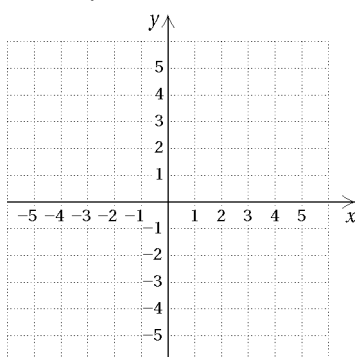
3. $y \leq x - 5$



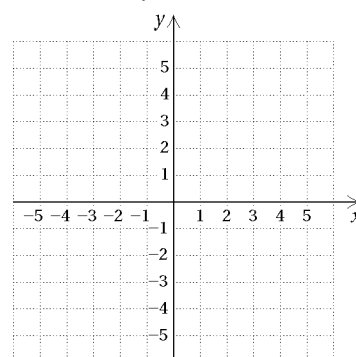
4. $y > x + 1$



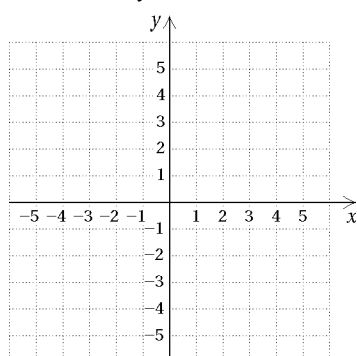
5. $y \geq 3x - 2$



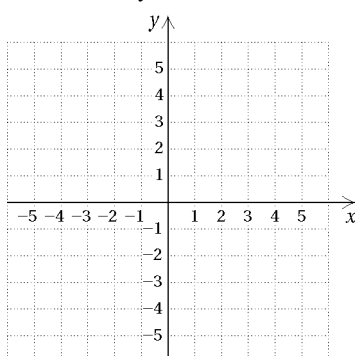
6. $x + y < 5$



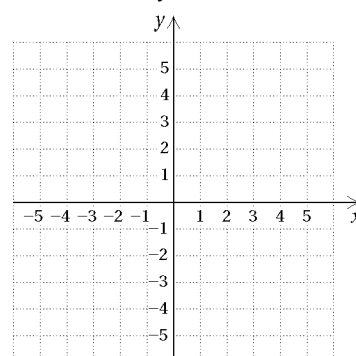
7. $x - y \leq 3$



8. $x + y \geq 6$

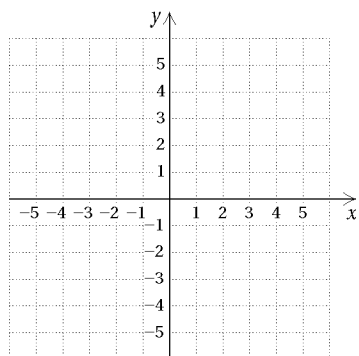


9. $2x + y > 4$

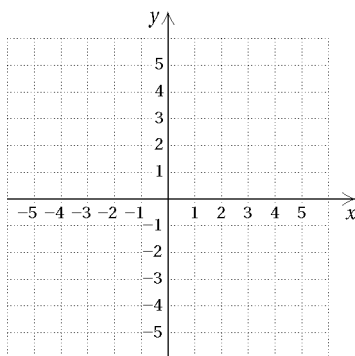


EXTRA PRACTICE 30 (continued)
Graphing Inequalities in Two Variables
Use after Section 7.4

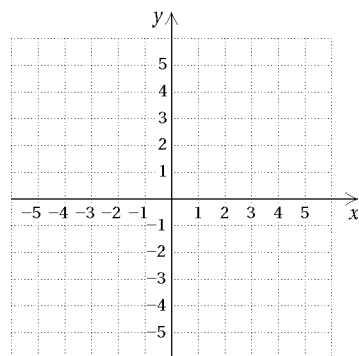
10. $6x - 3y \geq 3$



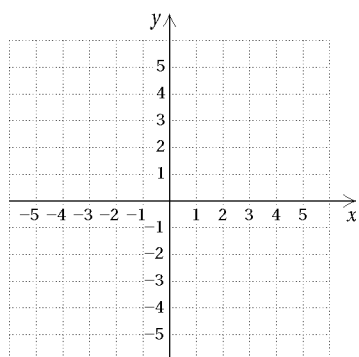
11. $2y - 5x \leq 4$



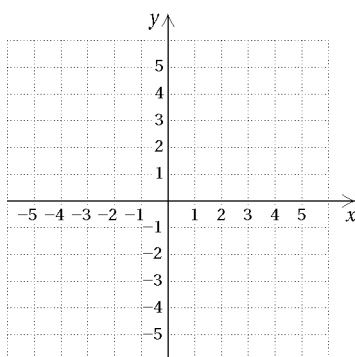
12. $3y > 4x + 6$



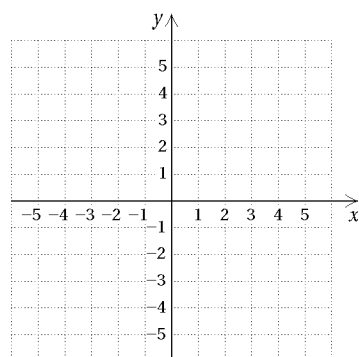
13. $2x - 2y < 4$



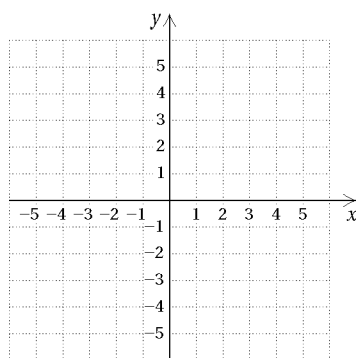
14. $y \geq x$



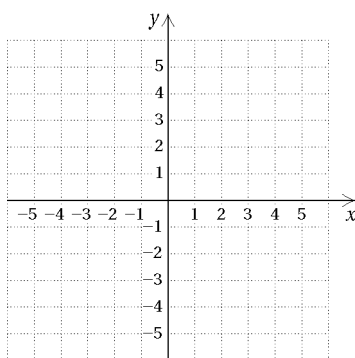
15. $y \geq 3$



16. $x < -4$



17. $y < 5$



18. $x \geq 4$

